Docket No.: 60188-844 **PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Toshihiko TAKAHASHI, et al. : Confirmation Number:

Serial No.: : Group Art Unit:

Filed: April 23, 2004 : Examiner:

For: INFORMATION MEMORY AND REPRODUCTION DEVICE

## **INFORMATION DISCLOSURE STATEMENT**

Mail Stop Information Disclosure Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The relevance of Japanese Patent Publication No. 2517709 is discussed on page 2 of the present specification.

## Serial No.:

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Michael E. Fogarty

Registration No. 36,139

600 13<sup>th</sup> Street, N.W. Washington, DC 20005-3096 (202) 756-8000 MEF:prg

Facsimile: (202) 756-8087 **Date: April 23, 2004** 

SHEET TOP I									
INFC	CIT	ATION DISCLO CATION IN AN PPLICATION	ATTY. DOCKET NO. 60188-844	SE	SERIAL NO.				
				APPLICANT Toshihiko TAKAHASHI, et al.					
(PTO-1449)				FILING DATE April 23, 2004	GI	GROUP			
			U.S. PATEN	T DOCUMENTS					
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code2 (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Page Relev	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US 5,870,591	02/09/1999	Sawada	Sawada				
		US							
		US							
		US							
		US							
		US							
		US							
	<del> </del>	US			,,,				
		US				<del>- </del> -		<del></del>	
		US	-				<del></del>		
		US		- <del>- </del>		-			
		US	,			_			
		US							
FOREIGN PATENT DOCUMENTS									
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes -Number 4 -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear		Translation		
							Yes	No	
		JP 2517709 (w/ English Abstract of JP 62-146003)	05/17/1996	SONY CORP.					
	-		<u> </u>	<u> </u>					
	<del> </del>		<del> </del>						
			<del> </del>		<del> </del>		<b> </b>		
		OTHER	 ART (Including Auth	or, Title, Date, Pertinent Pages, E	tc.)				
EXAMINER'S Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine,									
INITIALS	INITIALS CITE journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.								
	L								
-00:01:01-01		EXAMINER	DATE CONSIDERED						

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.